



D STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Don Butler, et al.

Serial No.:

09/654,938

Filing Date:

May 10, 2000

Title:

Reduced television display flicker and perceived line structure with low horizontal

scan rates

Examiner: Kostak, Victor R.

Art Unit: 2611

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DEC 1 8 2002

Technology Center 2600

December 13, 2002 San Francisco, California

Commissioner of Patents Washington, DC 20231

RESPONSE TO OFFICE ACTION

Sir:

This is in response to the Office Action of September 16, 2002. A Shortened Statutory Period for Reply was set to expire December 16, 2002. This response is being Express Mailed prior to December 16, 2002.

Please amend the application as follows:

Inthe Claims

Please cancel claims 1, 2, 4 and 12-14.

Please amend claims 3, 5, 6, 9-11, 15, 16, 19 and 21 as follows:

- 3. The method of claim 2-22 wherein the frame rate is increased to nominally 75 Hz and said reinterlacing drops every fourth reinterlaced field.
- 5. The method of any one of claims 1, 2 or 422 or 23 wherein the frame rate is increased to nominally 75 Hz.
- 6. The method of claim 4-23 wherein the frame rate is increased to nominally 75 Hz and said reinterlacing drops every fourth reinterlaced field.
- 7. The method of claim 5 wherein the line rate is increased to an odd number of lines in the range of 821 to 839 lines.
 - 8. The method of claim 7 wherein the line rate is increased to 825 lines.